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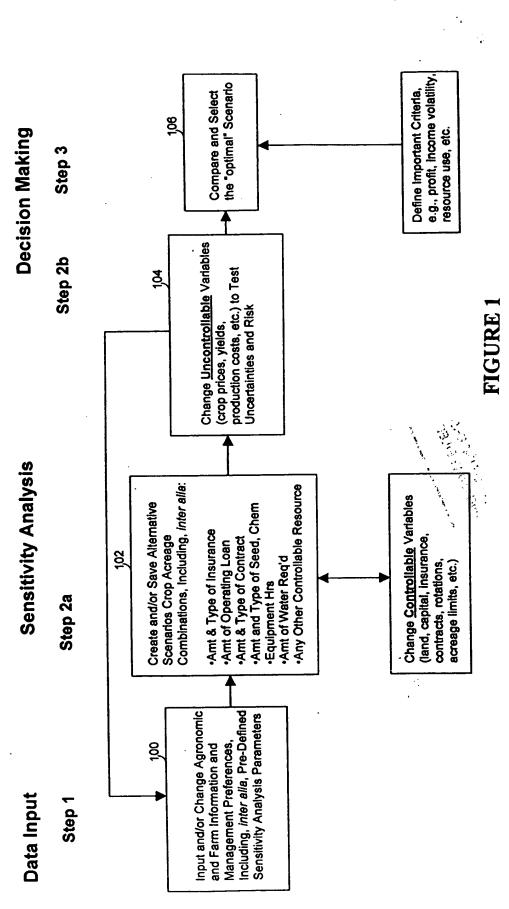
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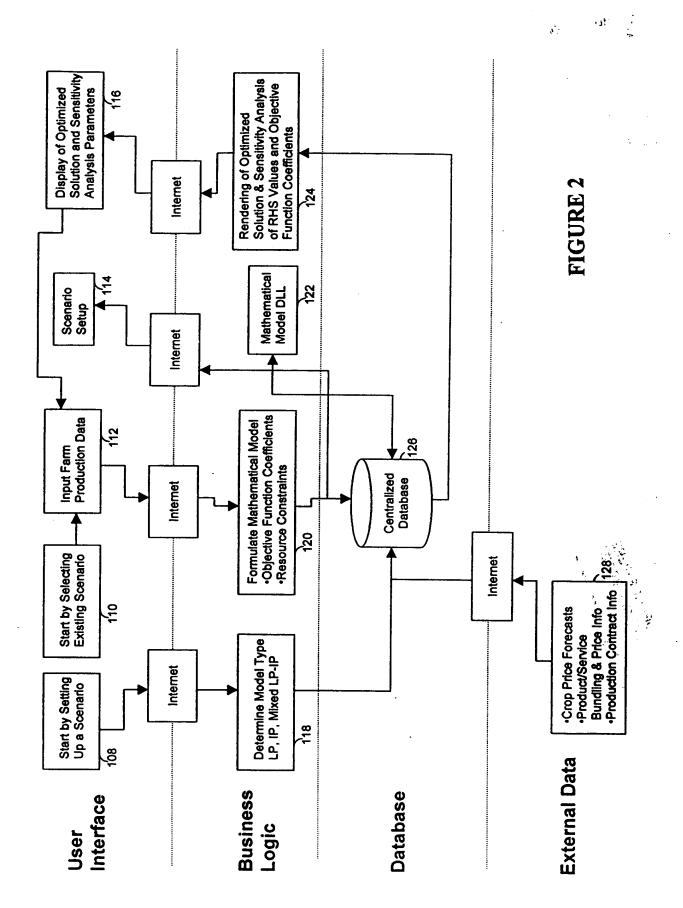
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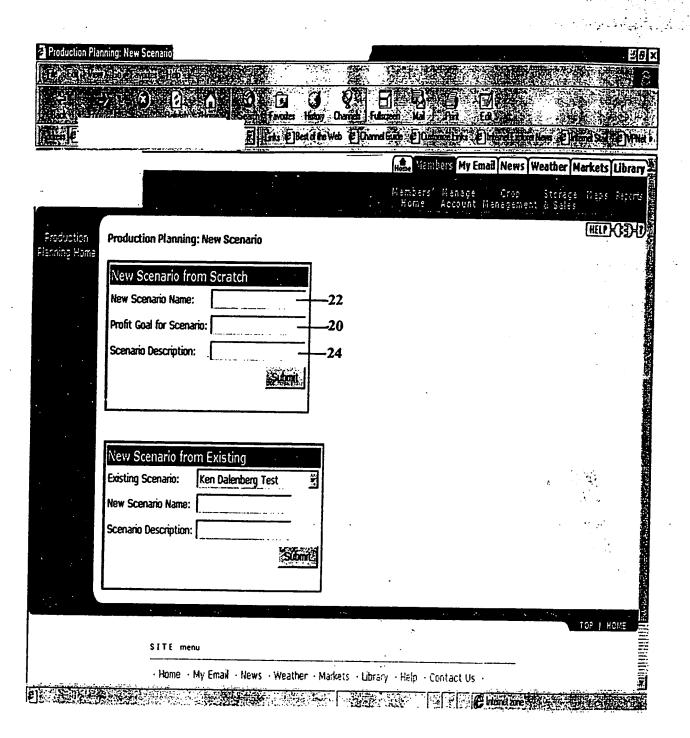


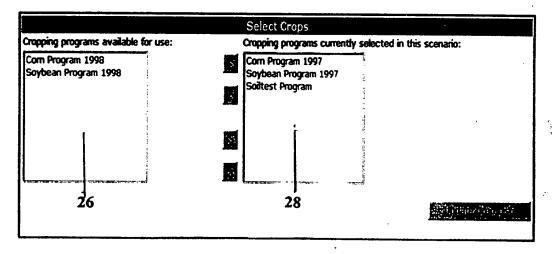
FIGURE 3

Production Planning

Scenarios	Description
ren fialenhern Test	Testing Dalenberg Data Testing full duplication of CMS-based scenario. How about that! error in addition of Remaining Op Capital Garys Test Scenario

FIGURE 4

Production Planning: Add Crop



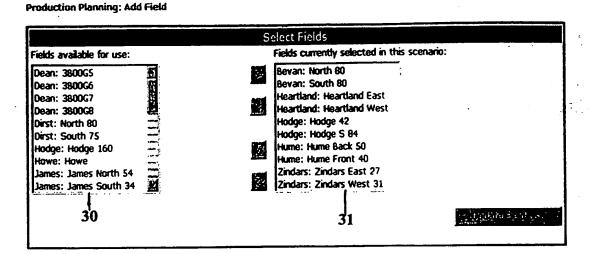


FIGURE 6

Production Planning: Edit Crop-Field Assignments

	Edit Crop-Field	Assignments	
		Soybean Program 1997	Soitest Program
levan: North 80	CANE DE	F	Eta
Bevan: South 80	7	F	7
(Containd Heartland East	The state of	R A	F
Heartland: Heartland West	P	F	Contraction and the contra
india serior C	KHAR TEL	F	P
Hodge: Hodge S 84	R	P	2
fine Hume Back SO	7.4	F S	P/
Hume: Hume Front 40	<u> 7</u>	F	E
Zindars: Zindars East 27		F	2
Zindars: Zindars West 31	2	, F	E
		. 4	

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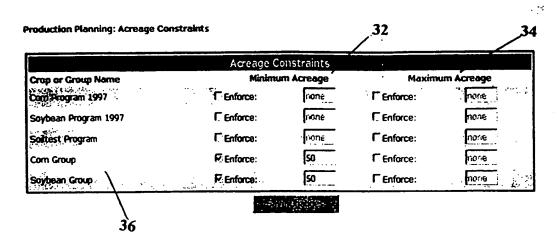


FIGURE 8

Production Planning: Add Crop Group

	Add Crop Group				
Group Name:					
Crops avaitble:	Crops currently selected in this group:				
Corn Program 1997 Soybean Program 1997					
Corn Program 1998 Soybean Program 1998 Soiltest Program	B				
के जार राज्येस स्रोतास्थान गाएक कास्त्र र स्थार र स्थार स्थान गाय स्थान स्थान स्थान स्थान स्थान स्थान	Si Land Company of the Company of th	X			
		\$ 1. Car			

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	Add Contract
Contract Name:	38
Contract Crop:	Com Program 1997
Contract Price:	
Contract Quantity (Acres):	
Is this a firm contract?	Yes •
Upper Bound on Contract Quantity:	20 %

FIGURE 10

Production Planning: Add Resource

	Select Resource
Resources you have used in other scenarios:	Resources currently selected in this scenario:
Storage	Operating Capital ————40
us tournels of the files	Water
dinii karanga ka	M
THE WHENCE MALARMETICAN THE ACCRECATE AND ACCRECATE ACCRECATE AND ACCRECATE ACCRECATE AND ACCRECATE AND ACCRECATE AND ACCRECATE AND ACCRECATE ACCRECATE AND ACCRECATE ACCRECATE ACCRECATE AND ACCRECATE ACCRECATE AND ACCRECATE ACCRECATE AND ACCRECATE ACCRECATE AND ACCRECATE AND ACCRECATE ACCRECATE ACCRECATE AND ACCRECATE ACCRECATE ACCRECAT	and sense viewond to a survival reservation.

	Add a Resource
New resource name:	
Amount of resource available:	
New resource UOM:	

FIGURE 11

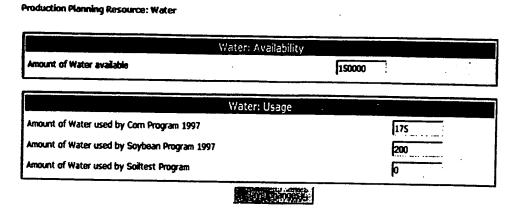
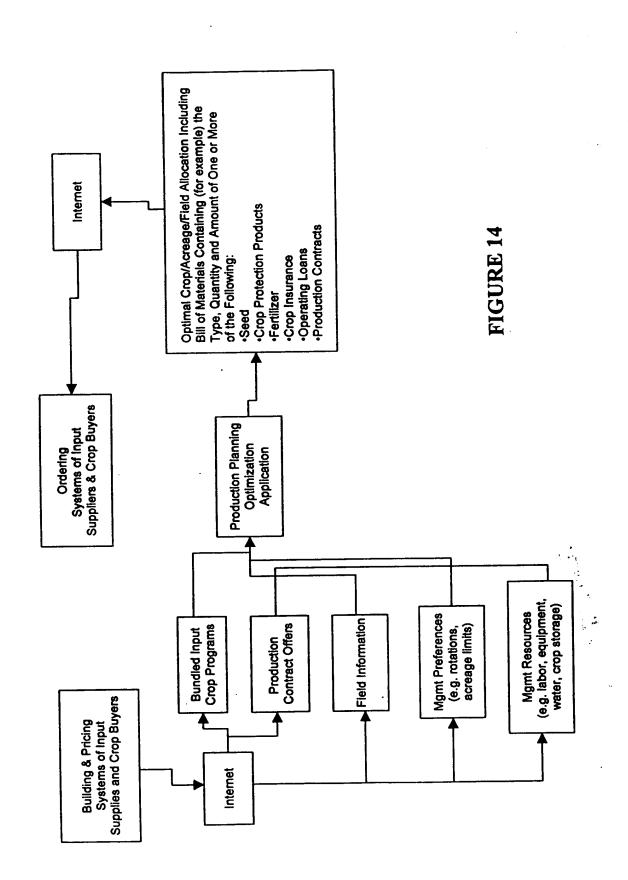


FIGURE 12

Production Planning: Edit Field Differences

	Edit Field D	ifferences	
Field:	Hodge: Hodge 42		
Crop Program:	Corn Program 1997	100	
Resource Water Sincare	Oefault Value 175 190	Override 175	
		-	Save

the time the time the time that all



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Crop Programs Name Com Program 1997	Price :42.80	Yield 155	Prod Cost	 Gross Income per Acr
Soybean Program 1997	\$5.15	49	£215.00	\$37.3 (1.1.3) \$1.50 \$1.5
Com Program 1990 Com Program 1994	\$2.90 . \$5.20	165 -	£320.00 £210.00	\$18.0

Fields	Crop Rotatrom Add (Remove
Norma Odvang North 00 1994 MAR FARM	Size
County \$60006 County 250005	51 1. 1.√1.√1.√1.√1.√1.√1.√1.√1.√1.√1.√1.√1.√1
Corres South 75 Heartfand: Weartfand West - 1987-20	e en graffikkenda
Heartland: Heartland East	9. 2 PULLY 1092759

Acreage Constraints		Edit Add / Remove Group
	THE PARTY OF THE P	
Name Com Program 1997	20	\$ 90 \$458,753.75.65
Total Com	no minimum	200

Crop Contracts			Add / Remove
Name (Crop)	Price	Quantity	Firm
		Vange Field Diffrrences 4	Val. Commen
Resources	C709-A7-LBD C0		

FIGURE 15

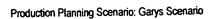
Nome	Acres	Price	Yield	Prod Cost	Gross Income
Com Program 1997	30	\$2.80	155	\$300.00	\$4,020.00
Soybean Program 1997	250	\$5.15	49	\$215.00	\$9,337.50
Com Program 1998	161	\$2.90	16\$	\$320.00	\$25,510.50
Soybean Program 1998	0	\$5.20	44	\$210.00	\$0.00

Fields			Crop Retations Add J Remove
Name	Size	Crop Planted	
Beyan: North 80	60	Com Program 1998	
Dean: 3800G8	51	Soybean Program 1997	* <u>.</u>
Dean: 3800GS	61	Com Program 1998	
Dirst: South 75	76	Soybean Program 1997	
Heartland: Heartland West	44	Soybean Program 1997	•
Heartland: Heartland East	30	Com Program 1997	
Hower: Howe	79	Soybean Program 1997	September 1991
	1367		
Dean: 1800G5	81	Com Program 1998	
Dirst: South 75	76	Soybean Program: 1997	
leartland: Heartland West	44	Soybean Program 1997	,
teartland: Heartland East	30	Com Program 1997	
Howe: Howe	79	Soybean Program 1997	:

Limits	Edit Add Nomove C
Nome	Umit '
Com Program 1997	more than 20 acres
Com Program 1997	less than 90 acres
Total Com	less than 200 acres

Contracts					Add / Remark
Name (Crop)		Filled		 	 Gross Income

Resources	Crop-Resource Usage (Field Or	Heronous (Add / Bemore
Name	Used	Unused
Operating Capital	\$114,270.00	\$385,730.00
Land	441	. 0



Scenario Results:

Gross Income: \$38,876.00

Hew Test

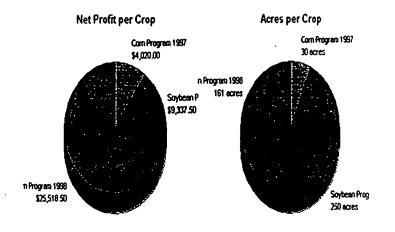
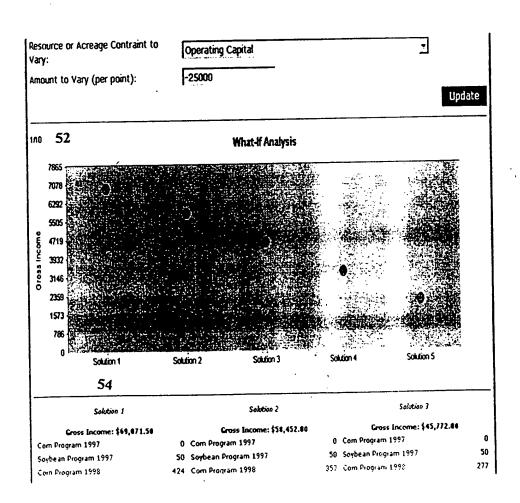


FIGURE 17

Resources



Scenario 1:

Ken Dalenberg Test

Gross Profit: \$29,078.45

Crops		
Name	Acres	Net Profit
Corn Program 1997	40	\$5,360.00
Soybean Program 1997	515	\$19,235.25
Soybean Program 1998	0	\$0.00
Soiltest Program	0	\$0.00
Kens Soybean Contract (Soybean Program 1997)	. 0	\$0.00
Test Contract (Soybean Program 1997)	24	\$4,483.20

	F	elds	
Name		Crop Planted	
Bevan: North 80	60	Soybean Program	1 9 97
Bevan: South 80			
Dean: 3800G5	81	Soybean Program	1 9 97
Heartland: Heartland West	44	Soybean Program	1997
Heartland: Heartland East 102	.3 0	Soybean Program	1997
Hodge: Hodge 42	40	Com Program 199	7
Hodge: Hodge S 84	82	Soybean Program	1997
Hume: Hume Back 50	50	Soybean Program	1997
Hume: Hume Front 40	38	Soybean Program	1997
Zindars: Zindars		Savhoan Drogram	1007

Scenario 2:

Dup of Ken Dalenberg Test 🕏

Gross Profit: \$61,899.50

· Crops		
Name	Acres	Net Profit
Corn.Program 1997	448	\$60,032.00
Soybean Program 1997	50	\$1,867.50
Soiltest Program	0	\$0.00
Kens Soybean Contract (Soybean Program 1997)	0	\$0.00

Fi	elds	5
Name	Siz	e Crop Planted
Bevan: North 80	80	Com Program 1997
Bevan: South 80	81	Corn Program 1997
Heartland: Heartland West	44	Com Program 1997
Heartland: Heartland East	30	Corn Program 1997
Hodge: Hodge 42	40	Corn Program 1997
Hodge: Hodge S 84	82	Corn Program 1997
Hume: Hume Back 50	50	Soybean Program 1997
	38	•
Zindars: Zindars West 31	29	Com Program 1997
Zindars: Zindars East 27		

	 Resour	ces	
Name		Used	Unused

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